2402

INTERNATIONAL FINN CLASS MEASUREMENT FORM

MEASUREMENT AND CLASS REGISTRATION CERTIFICATE

ID STICKER OR ISAF PLAQUE NUMBER: 2402 SUI

Signed ..... NFA Secretary or competent Authority (see Rule 2.5.1)

Note

All Measurement forms dated previously are superseded. This form becomes a valid racing certificate only if:

It is signed by

(a) the Owner
(b) the Measurer
(c) the NFA Secretary (see rule 2.5.1).

Any Measurer's Comments in the space below have been certified as cancelled by the Measurer.

Name of builder DEUTSCHE SCHLAUCHBOOT
Date completed 4-5-99 GRP HULL ONLY.
Name of Owner (block letters) .....
Address .....
1st Change of Owner Jürgen Eismann
Address 76149 Karlsruhe
2nd Change of Owner Jürgen Kraft
Address 01277 Dresden
3rd Change of Owner Oliver Bronke
Address 03042 Cottbus

Declarations
I declare I am satisfied this boat has been fully and correctly measured and that I will keep the boat within the Class Rules whenever it is raced.

Signed ..... Owner
Date .....

I declare that this boat conforms to the letter and spirit of the rules, and that in my opinion no attempt has been made to exploit the rules to get round the one-design intention.

Signed ..... IFA 6
• Official Measurer (in block letters:) GORDON CLIFFEY
Date 4th MAY 1999

Change of Owner's Declaration
I declare I am satisfied that the boat complies with all the rules of the class and that I will keep the boat within the class rules whenever it is raced.

First change
Signed ..... Date: .....

Have you read and understood chapters 1 to 3? YES "Yes"

Urs Wyler
SWS Vermesser
3280 Murten

2.9.17 Geprüft durch: SWISS SAILING Tech Zentrale Jollen Urs Wyler

Im Swiss Sailing-Register eingetragen am
- 5. SEP. 2017

1.5.4 MEASUREMENT PROCEDURE

1.5.4.1	YES	Boat complete as for swing test
1.5.4.2	YES	ID sticker fixed

1.5.5 TEMPLATES

	IFA	Issuing authority
	KOREA	Serial number

4.2.2. HULL SHAPE

4.2.2.1		COMP			"Complies" (plans)
4.2.2.4	4480 <	4508		< 4510	Overall length
4.2.2.5	•147 <	152		< 157	St. 1
	99 <	108		< 119	St. 2 keel
	35 <	41		< 55	St. 4 profile
	6 <	9		< 26	St. 6
4.2.2.6	St. 0	9.5	9.5	< 10	Hull shape
	St. 2	9	8	< 10	Maximum distances to template Note first port distance, then starboard
	St. 4	8	9	< 10	
	St. 6	9.5	9.5	< 10	
	St. 8	7	7	< 10	
	St. 0	9.5	9.5	< 10	
	St. 2	5	2	< 10	Distance from sheer to template marks Note first port distance, then starboard
	St. 4	9	4	< 10	
	St. 6	3	3	< 10	
	St. 8	7	9	< 10	
4.2.2.8	Max.	5		< 10	Stem profile distance to template
		9		< 10	Distance from sheer to template mark
4.2.2.9	6 <	6 x 12			Keelbands half width and thickness

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4.2.3 DECK AND COCKPIT

4.2.3.1		COMP		"Complies" (plans)
4.2.3.2		COMP		"Complies" (ends)
4.2.3.3		COMP		"Complies" (sides)
4.2.3.4	820 <	894	St. 2	Minimum width of cockpit
	1000 <	1009	St. 3	
	980 <	987	St. 4	
	880 <	882	St. 5	

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4.2.3.5	St. 2	906	< 1040	Maximum width of cockpit
	St. 3	1058	< 1120	
	St. 4	1012	< 1100	
	St. 5	907	< 1000	
4.2.3.6	45 <	44	< 55	Crown of transom over sheer
4.2.3.7	Max:	5	< 10	Distance from deck to straight line
4.2.3.10		COMP		"Complies" (rounding of corners)
4.2.3.1	$\frac{16}{70}$X <	20 1 72	< X $\frac{26}{80}$	Thwart dimensions
	-10 <	-4	< 50	Distance to Station 4
		65 1 105	< 130	Distance below sheer CURVED
4.2.3.8	1350 <	1409	< 1450	Length of foredeck
	550 <	605	< 650	Length of aft deck

4.2.4 CENTREBOARD AND CASE

4.2.4.1	8 <	9.5	< 12	Centreboard case gap
4.2.4.2		COMP		"Complies" (centreboard rubbers)
4.2.4.3	40 <	43	< 50	Distances from pivot to keel
4.2.4.4		2068	> 2050	Distance from A.M.P.

4.3 CENTREBOARD

4.3.1		COMP		"Complies" (construction material and thickness)

CENTREBOARD SHAPE

4.3.2.2	885 <	886	< 895	Large radius
4.3.2.3	30 <	31	< 40	Small radius
4.3.2.4	815 <	824	< 825	Chord length
4.3.2.5		24	< 25	Bevel
4.3.2.6		COMP		"Complies"
4.3.3		11.3	< 16 kg	Weight
4.3.4		699	< 700	Centreboard projection

FLOORBOARDS

4.2.5.1		COMP		"Complies" (area)
4.2.5.2		COMP		"Complies" (support straight)
4.2.5.3	800 <	855	St. 2	Floorboards width
	880 <	983	St. 3	
	720 <	957	St. 3	
4.2.5.4	285 <	302	St. 2	
	325 <	339	St. 3	Floorboards
	375 <	378	St. 4	Distances below sheer
	375 <	398	St. 5	{ Optional floorboards or double bottom
	390 <	401	St. 6	

4.2.6 MAST BEARINGS

4.2.6.2		42	< 50	Distance from mast heel to keel
4.2.6.3		2.5	< 5	Mast bearings max. play
		5.0	< 5	
4.2.6.4		COMP		"Complies" (bearings material)
4.2.6.5		COMP		"Complies" (fixed when racing)

4.2.7 BUOYANCY EQUIPMENT

4.2.7.1		COMP		"Complies" (float level)
4.2.7.3		COMP	< 5	"Complies" (4 tanks)
4.2.7.6		COMP	< 5	"Complies" (cockpit buoyancy)
4.2.7.7		COMP		"Complies" (fastenings)

4.2.8 MISCELLANEOUS ITEMS

4.2.8.1		24	< 25	Sheerguard width
		25	< 35	Height
4.2.8.3		MIN	< 150	Number and dimensions of transom holes
		MIN	< 30	
4.2.8.4		COMP		"Complies" (traveller)
4.2.8.5		COMP		"Complies" (fittings)

4.5 HULL WEIGHT

4.5.1		COMP		"Complies" (clean and dry)
4.5.2.1	120 <	120		Hull weight
4.5.2.3		5	< 5	Correctors overall weight

HULL WEIGHT DISTRIBUTION AND CENTRE OF GRAVITY

4.5.3.1	31.89		35.74	T1, T2
4.5.3.2	2040 <	1102	< 2290	Centre of gravity to transom
4.5.3.3	210 <	234		Centre of gravity to underneath of hull
4.5.3.4	1100 <	1102		Radius of gyration

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29.9.17 Geprüft durch:
SWISS SAILING
Tech Zentrale Jollen
Urs Wyler

Im Swiss Sailing-Register eingetragen am
- 5. SEP. 2017

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CORRECTION:
2 x 1.25 kg M.O TANK P'H
2 x 1.25 kg ARI TANK
5.0 kg TOTAL

5/99